10/585842IAP6 Rec'd PCT/PTO 12 JUL 2006

Attorney Docket No.: 2713-1-044PCT/US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT(S): Anthony James Cox

SERIAL NO.: Unassigned EXAMINER: Unassigned

DATE FILED: Herewith ART UNIT: Unassigned

FOR: APPARATUS AND METHOD FOR SEARCHING FOR MULTIPLE

INEXACT MATCHING OF GENETIC DATA OR INFORMATION

EXPRESS MAIL NO.: EV 748266655 US

DATE OF DEPOSIT: JULY 12, 2006

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Sir:

INFORMATION DISCLOSURE STATEMENT

In accordance with Applicant's and Applicant's representatives' Duty of Disclosure under 37 CFR § 1.56, and pursuant to 37 CFR §1.97 and MPEP 717.05(b), Applicant(s) submit herewith documentary information for consideration by the Examiner. Information herein cited is only set forth in fulfillment of Applicant's duty of candor in disclosing all information brought to his attention, and is not an admission that it can be used adversely. The publications forwarded herewith are listed on the enclosed Form PTO-1449. Applicant(s) request that the Examiner, upon reviewing the enclosed materials, initial the enclosed form and return a copy thereof in accordance with the instructions on the form.

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /Y.Z./

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Enclosed please find copies of References AA through CE listed on the attached Form PTO-1449, which were cited in a International Search Report dated December 21, 2005 established by the European Patent Office Searching Authority in connection with the corresponding PCT International Application, as well as a UK Search Report dated March 24, 2004. A copy of the International Search Report & UK Search Report is also enclosed. No fee is believed due for the filing of this statement inasmuch as it is being filed before the mailing of the first official action on the merits. However, should the Patent and Trademark Office determine otherwise, authorization is hereby given to charge Deposit Account No. 11-1153 for this filing.

Respectfully submitted,

DAVIDA. JACKSON

Attorney for Applicants Registration No. 26,742

KLAUBER & JACKSON LLC 411 Hackensack Avenue, 4TH Floor Hackensack, New Jersey 07601 (201) 487-5800

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Form PTO-1449 IRSY. 7.801 U.S. Department of Commerce	ATTORNEY DOCKET NO.	2713-1-044PCT/US
Patent and Trademark Office	SERIAL NO.	UNASSIGNED
LIST OF DOCUMENTARY INFORMATION	APPLICANT	ANTHONY JAMES COX
CITED BY APPLICANT (Use several sheets if necessary)	FILING DATE	HEREWITH
INFORMATION DISCLOSURE STATEMENT	GROUP	UNASSIGNED

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CL AS S	SUB- CLASS	FILING DATE IF APPROPRIATE
	AA	6,304,868	10/16/01	Vingron et al.			
	АВ	5,577,249	11/19/96	Califano			

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CL AS S	SUB- CLASS	TRANSLATION YES NO
ВА	WO 03/056462	7/10/03	РСТ			ABSTRACT IN ENGLISH
вв	WO 01/48637	7/5/01	PCT			
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OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

	CA	Muth, R. et al., Approximate Multiple Stri 7 th Annual Symposium, CPM 96. Proceed Pgs. 75-86, XP-002359701	-	- -			
	СВ	Jiong, Yang et al., Accelerating approximate subsequence search on large protein sequence databases. Proceedings IEEE Computer Society bioinformatics Conference IEEE Comput. Soc. Los Alamitos, CA, USA, 2002, Pages 1-10; XP-002359702 Beng, Chin Ooi et al., Fast filter-and-refind algorithms for subsequence selection. Proceedings International Database Engineering and Applications Symposium IEEE Comput. Soc. Piscataway, NJ, USA, 2002, XP-002359703					
	СС						
	CD	Wu, Sun and Manber, Udi, A Fast Algoriti TR-94-17, Department of Computer Scien	•				
	CE	Kim, Sun & Kim, Yanggon, A Fast Multiple String-Pattern Matching Algorithm, Proc. Of 17th AoM/laoM Conf. On Computer Science, August 1999, Pgs. 1-6.					
EXAMINER:	/Yu Z	[hao/	DATE CONSIDERED:	09/08/2008			

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.